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NOTICE OF ALLOWANCE AND FEE(S) DUE

24956

7590

01/17/2006

MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C. 1800 DIAGONAL ROAD SUITE 370 ALEXANDRIA, VA 22314

EXAMINER
MCCARTHY, CHRISTOPHER S

PAPER NUMBER

ART UNIT

DATE MAILED: 01/17/2006

APPLICATION NO.	FILING DATE	FIRST MANAGE BUILDINGS	Lamonymus a cumus		
ATTECATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATIO		
10/797,052	03/11/2004	Kyosuke Achiwa	501.43644X00	4685	

TITLE OF INVENTION: COHERENCY OF NON-COMMITTED REPLICATE DATA AFTER FAILOVER/FAILBACK

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	04/17/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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CURRENT CORRESPONDENCE	ADDRESS (Note: Use Block 1 for	any change of address)			Note: A certificate of Fee(s) Transmittal, The papers. Each addition	mailing can only be used for its certificate cannot be used all paper, such as an assignment	or domestic mailings of the for any other accompanying ent or formal drawing, must
24956 759	90 01/17/2006				have its own certificat	al paper, such as an assignme e of mailing or transmission.	, o
MATTINGLY, ST 1800 DIAGONAL	ΓANGER, MALUR ROAD	& BRUNDII	OGE, P.C.		Ce I hereby certify that the	rtificate of Mailing or Trans nis Fee(s) Transmittal is bein	mission g deposited with the United
SUITE 370 ALEXANDRIA, V	A 22314				addressed to the Mai transmitted to the USF	nis Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the c	above, or being facsimile late indicated below.
							(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	APPLICATION NO. FILING DATE FIRST NAMED II		INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/797,052	03/11/2004		Kyosuke	Achiwa		501.43644X00	4685
TITLE OF INVENTION: CO	HERENCY OF NON-COM	MITTED REPLI	CATE DATA	AFTE	R FAILOVER/FAILB	ACK	
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nonprovisional	NO .	\$1400)		\$300	\$1700	04/17/2006
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MCCARTHY, CI	HRISTOPHER S	2113			714-006000	_	
. Change of correspondence CFR 1.363).	address or indication of "Fe	ee Address" (37	_	-	he patent front page, l		
′	ence address (or Change of attached.	Correspondence	(1) the nar or agents C	mes of u OR, alter	p to 3 registered pate natively,		
			(2) the nan	ne of a s	ingle firm (having as		
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2 registered listed, no n	d patent name wil	or agent) and the nan attorneys or agents. If I be printed.	no name is 3	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT	(print o	r type)		,
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will appe Ta substitute:	ear on the for filing	ne patent. If an assign g an assignment.	nee is identified below, the o	locument has been filed for
(A) NAME OF ASSIGNE	EE	(B) RESIDENC	E: (CIT	Y and STATE OR CO	UNTRY)	
Please check the appropriate	assignee category or catego	ries (will not be pr	inted on the pa	atent) :	☐ Individual ☐ C	Corporation or other private gr	oup entity Government
la. The following fee(s) are	enclosed:	46	. Payment of	` '			
☐ Issue Fee			_		nount of the fee(s) is en		
Publication Fee (No small entity discount permitted)		:d)	☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
Advance Order - # of	Copies		The Dire	ector is hount Nu	nereby authorized by on mber	charge the required fee(s), or enclose an extra c	credit any overpayment, to copy of this form).
5. Change in Entity Status	(from status indicated above)					
·	MALL ENTITY status. See					LL ENTITY status. See 37 C	
The Director of the USPTO in NOTE: The Issue Fee and Punterest as shown by the reco	s requested to apply the Issuablication Fee (if required) was of the United States Pate	ie Fee and Publica vill not be accepted ent and Trademark	tion Fee (if an I from anyone Office.	y) or to e other th	re-apply any previous aan the applicant; a reg	ly paid issue fee to the applic sistered attorney or agent; or t	ation identified above. he assignee or other party in
Authorized Signature	•••				Date		
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Tickandila, Viiginia 22313	1430.					the public which is to file (an minutes to complete, includi omments on the amount of til Trademark Office, U.S. Deg. S. SEND TO: Commissioner	



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FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
Kyosuke Achiwa	501.43644X00	4685
	EXAM	INER
MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C. 1800 DIAGONAL ROAD		
	ART UNIT	PAPER NUMBER
	2113	-
	Kyosuke Achiwa	Kyosuke Achiwa 501,43644X00 EXAMI BRUNDIDGE, P.C. MCCARTHY, CH

DATE MAILED: 01/17/2006

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 251 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 251 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.